

~~SECRET~~

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SAPC-11518  
 Copy 1 of 5

11 December 1956

MEMORANDUM FOR THE RECORD:

SUBJECT: Meeting in Headquarters, 5 December 1956 -  
 R-W Systems

25X1A  
 1. Meeting attended by [REDACTED] 25X1A9a  
 and [REDACTED] (R-W).

2. Systems 1 requirements - AQUATONE:

|                                     |    |                                      |
|-------------------------------------|----|--------------------------------------|
| a. On contract . . . . .            | 19 | (total system, including recorder)   |
| b. Transferred from Commo . . . . . | 8  | " " " "                              |
| Total made available . . . . .      | 27 | (includes spares)                    |
| Destroyed . . . . .                 | 3  |                                      |
| Net for project . . . . .           | 24 | (Total systems, including recorders) |

Since 15 total systems have been transferred from Commo,  
 7 total systems will be returned to Commo.

c. Recorders only:

|                                                                  |    |                                      |
|------------------------------------------------------------------|----|--------------------------------------|
| 1. On contract . . . . .                                         | 19 |                                      |
| 2. Transferred from Commo. . . . .                               | 8  |                                      |
| Total made available . . . . .                                   | 27 |                                      |
| Destroyed . . . . .                                              | 3  |                                      |
| Net for project . . . . .                                        | 24 | (total systems, including recorders) |
| 3. Additional recorders<br>to be furnished by<br>Commo . . . . . | 9  |                                      |
| Total for project . . . . .                                      | 33 | Recorders                            |

3. System 1 requirements - FOG

|                             |    |                              |
|-----------------------------|----|------------------------------|
| a. On contract . . . . .    | 20 | Total operational systems    |
| b. On contract . . . . .    | 5  | Total spare systems          |
| Total . . . . .             | 25 | Systems, including recorders |
| c. Recorders only . . . . . | 1  | (for weather aircraft)       |

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*File  
A-101*

The FOG will have a transistorized System 1. In the interim, Commo will loan FOG sufficient of their on-hand tube type amplifiers to equip some 14 aircraft (28 amplifiers - two per system) plus 14 power supply items. The FOG will obtain their recorders from R-W, including those necessary to be used with the loaned items from Commo.

4. System 3 requirements - AQUATONE

|                                |          |                  |
|--------------------------------|----------|------------------|
| a. On contract . . . . .       | 11       | (less recorders) |
| b. Added to contract . . . . . | <u>3</u> | (less recorders) |
| Total for Project . . . . .    | 14       |                  |

5. System 3 requirements - P2V

|                                            |   |                        |
|--------------------------------------------|---|------------------------|
| a. On contract . . . . .                   | 4 | (less recorders)       |
| b. Additional order to be placed . . . . . | ? | (unknown at this time) |

6. System 3 requirement - FOG

|                          |          |                              |
|--------------------------|----------|------------------------------|
| a. On contract . . . . . | 20       | Total operational systems    |
| b. On contract . . . . . | <u>5</u> | Total spare systems          |
| Total - . . . . .        | 25       | Systems, including recorders |
| c. Test sets . . . . .   | 5        |                              |

7. System 1 and 3 Requirements - SAC

|                                    |           |                 |
|------------------------------------|-----------|-----------------|
| a. System 1 . . . . .              | 80        | complete system |
| b. System 1 (25% spares) . . . . . | <u>20</u> | " "             |
| Total . . . . .                    | 100       | " "             |
| c. System 3 . . . . .              | 74        | complete system |
| d. System 3 (25% spares) . . . . . | <u>18</u> | " "             |
| Total . . . . .                    | 92        | " "             |

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Contracting Officer